



## LAKE QUALITY COMMISSION MINUTES FEBRUARY 18, 2015

**CALL TO ORDER** A meeting of the Lake Quality Commission was held on February 18, 2015, at the Maple Grove Government Center, 12800 Arbor Lakes Parkway, Maple Grove, Minnesota. Chairperson Fahrenbruch called the meeting to order at 6:30 p.m.

Commissioners Present: Nancy Bergstrand, Sharon Martin-Kotula, Dan Vogtman, Roger Granberg, Becky Fahrenbruch, Steve Lane, Kurt Paulsen, George Schneider, Zachary Saulter, Joe Randall, Catherine Thompson and Mike Newman.

Commissioners Absent: None.

Other's present included: Councilmember Karen Jaeger, Rick Lestina, Mark Lahtinen, Steve McComas, Adam Bedard, 4 students, one resident and a police officer.

**APPROVAL OF MINUTES** Minutes of the January 21<sup>st</sup>. 2015 meeting of the Lake Quality Commission were reviewed for accuracy.

A MOTION WAS MADE BY DAN VOGTMAN, SECONDED BY STEVE LANE TO APPROVE THE MINUTES OF THE JANUARY 21, 2015 MEETING OF THE LAKE QUALITY COMMISSION. MOTION PASSED UNANIMOUSLY.

**AREA REPORTS**

Kurt Paulsen – nothing to report.  
Roger Granberg – nothing to report.  
Steve Lane – Aerator in and operating in CI. 2 cell storm pond to be built by MNDOT and City.  
Joe Randall – Polar Plunge at Fish Lake.  
Dan Vogtman – nothing to report.  
Zachary Saulter – nothing to report.  
George Schneider – creek had open water until past 2 days. Shoreline erosion study done by James Johnson. Working on fish stocking plan. Carp barrier between Rice and Fish discussed.  
Sharon Martin-Kotula – Aerator still going in Edward. Storm sewer separator or baffle going in on Glacier during street recon.  
Mike Newman – Nothing to report.  
Nancy Bergstrand – crappie fishing has been good deep.  
Becky Fahrenbruch – Eagle Lake Festival was good and well attended with warmer weather. Annual meeting on May 12, 2015  
Kurt Paulsen – Talked to the City of Plymouth about stream restoration on their side. Plymouth will fund fish survey of Pike Lake by Steve McComas  
Karen Jaeger – Question on carp and sunfish. Sunfish will eat carp eggs. Some discussion.



## **SWEARING IN OF NEW COMMISSIONERS**

Dan Vogtman and Zachary Saulter – Commissioners-at-Large were sworn in by Councilmember Jaeger for three year terms to expire December 31, 2017.

Congratulations were extended to each from the Commission.

## **LAKE QUALITY TRENDS AND RESTORATION**

Steve McComas presented the reports that had been done for the lake studies (handout).

Rice Lake fish survey. Mainly adult carp, adult crappies, golden shiners and bluegills found along with many small bullheads. The fish must have found some refuge from last year's winterkill. Presence of golden shiners probably means there aren't many predators around. Probably will be near total fish kill this year with the drawdown. Some discussion on trying to commercially net and remove carp. Concerns about nets snagging on stumps on lake bottom. Carp telemetry to locate the fish would cost about \$1K per tagged carp.

Iron filing treatments worked in Eagle and Pike but still not approved by the DNR and MPCA. U of M doing a study on this.

Steve also presented and summarized the annual lake water quality reports.

Rick presented his water quality data which included 5 year running averages (handouts).

## **PROSPECTIVE LAKE IMPROVEMENT PROGRAM APPLICATIONS**

LIP program was discussed. Submittals due by 2/27/15.

Sharon Martin-Kotula mentioned that Edward had thick curly-leaf pondweed and was considering cutting and harvesting it. Rick said that the City no longer supports this approach. Some discussion on what worked in Weaver with herbicides.

Rick discussed type of projects open to grants. Preferred shoreline stabilization, bio-engineering.

Dan Vogtman asked about whether the other Arbor Lakes and Norwood Lake could be planted with native prairie like West Arbor Lake.

Roger Granberg wondered what was happening with the Timber Crest wetland area. He also said that a burn had been recommended for the West Arbor Lake native prairie.

Becky Fahrenbruch inquired about erosion control. Rick said it would just be used for lake or stream areas.

Should LIP grant projects be submitted prior to project start. The budget for the LIP grant projects isn't carried over from year to year.



Storm drain medallions were discussed. Mike Newman and Becky Fahrenbruch have them and will distribute them to others who request them.

Joe Randall mentioned that the FLARA board would like to see another state of the lakes report. Perhaps the existing one can just be updated.

**ADJOURNMENT**

A MOTION WAS MADE BY DAN VOGTMAN, SECONDED BY STEVE LANE TO ADJOURN THE FEBRUARY 18, 2015 MEETING OF THE LAKE QUALITY COMMISISON. MOTION PASSED UNANIMOUSLY AND THE MEETING WAS ADJOURNED AT 8:17 P.M.